

POPULATION ESTIMATES				CANCER INCIDENCE			LOCAL PUBLIC HEALTH		
Total 1997 Population Est 19,460				(Cancer incidence is for 1996)			Per		
Percent Female 49.6							Activities Reported Number 10,000		
Population per square mile 20				Primary Site Number			Public Health Nursing		
Rank in state 60				Breast 20			Total clients . .		
(1=highest population density,				Cervical 1			Total visits 243 125		
72=lowest population density.)				Colorectal 11			Visits: Reason for		
				Lung, Trachea, & Bronchus 7			Gen hlth promotion . .		
				Prostate 11			Infant/child hlth . .		
				Other sites 33			Infectious & parasitic . .		
				Total 83			Circulatory . .		
							Prenatal . .		
							Postpartum . .		

----- N A T A L I T Y -----

TOTAL LIVE BIRTHS			198	<u>Birth Order</u>			<u>Births</u>	<u>Percent</u>	<u>Marital Status of Mother</u>			<u>Births</u>	<u>Percent</u>	
Crude Live Birth Rate			10.2	First			67	34	Married			159	80	
General Fertility Rate			48.8	Second			68	34	Not married			39	20	
Live births with reported congenital anomalies			1	. %	Third			37	19	Unknown			0	0
					Fourth or higher			26	13					
					Unknown			0	0					
<u>Delivery Type</u>			<u>Births</u>	<u>Percent</u>	<u>First Prenatal Visit</u>			<u>Births</u>	<u>Percent</u>	<u>Education of Mother</u>			<u>Births</u>	<u>Percent</u>
Vaginal after previous cesarean			13	7	1st trimester			163	82	Elementary or less			10	5
Forceps			1	1	2nd trimester			29	15	Some high school			23	12
Other vaginal			145	73	3rd trimester			6	3	High school			82	41
Primary cesarean			22	11	No visits			0	0	Some college			58	29
Repeat cesarean			17	9	Unknown			0	0	College graduate			25	13
Other or unknown			0	0						Unknown			0	0
<u>Birth Weight</u>			<u>Births</u>	<u>Percent</u>	<u>Number of Prenatal Care visits</u>			<u>Births</u>	<u>Percent</u>	<u>Smoking Status of Mother</u>			<u>Births</u>	<u>Percent</u>
<1,500 gm			1	0.5	No visits			0	0	Smoker			38	19
1,500-2,499 gm			5	2.5	1-4 visits			9	5	Nonsmoker			160	81
2,500+ gm			192	97.0	5-9 visits			38	19	Unknown			0	0
Unknown			0	0.0	10-12 visits			65	33					
					13+ visits			85	43					
					Unknown			1	1					
					</									

* - Not reported. Age or race category has less than 5 births

----- M O R B I D I T Y -----

REPORTED* CASES OF SELECTED DISEASES

<u>Disease</u>	<u>Number</u>
Campylobacter Enteritis	8
Giardiasis	<5
Hepatitis Type A	0
Hepatitis Type B**	0
Hepatitis NANB/C***	0
Legionnaire's	0
Lyme	7
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	<5
Shigellosis	<5
Tuberculosis	0

- * 1997 provisional data
 ** Includes all positive HBsAg test results
 *** Includes acute disease only

Sexually Transmitted Disease

Chlamydia Trachomatis	<5
Genital Herpes	<5
Gonorrhea	0
Nongonococcal Cervicitis	0
Nongonococcal Urethritis	0
Syphilis	0

----- I M M U N I Z A T I O N S -----

Children in Grades K-12 by
Compliance Level

Compliant	4,058
Non-compliant	70
Percent Compliant	98.3

----- M O R T A L I T Y -----

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and post-neonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS	198
Crude Death Rate	1,017

<u>Age</u>	<u>Deaths</u>	<u>Rate</u>
1-4	.	.
5-14	3	.
15-19	2	.
20-34	9	.
35-54	14	.
55-64	11	.
65-74	29	2,076
75-84	55	5,023
85+	73	17,351

Infant

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Infant	2	.
Neonatal	1	.
Post-neonatal	1	.
Unknown	.	.

Race of Mother

White	2	.
Black	.	.
Other	.	.
Unknown	.	.

Birth Weight

<1,500 gm	2	.
1,500-2,499 gm	.	.
2,500+ gm	.	.
Unknown	.	.

Perinatal

<u>Mortality</u>	<u>Deaths</u>	<u>Rate</u>
Total Perinatal	1	.
Neonatal	1	.
Fetal	.	.

Selected

<u>Underlying Cause</u>	<u>Deaths</u>	<u>Rate</u>
Heart Disease (total)	60	308
Coronary heart disease	45	231
Cancer (total)	42	216
Lung	5	.
Colorectal	3	.
Female breast	3	.*
Cerebrovascular Disease	11	.
Chron Obstr Pulmonary	10	.
Pneumonia & Influenza	13	.
Injuries	13	.
Motor vehicle	3	.
Diabetes	5	.
Infectious & Parasitic	.	.
Suicide	1	.

* Rate for female breast cancer based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	3	.
Other Drugs	1	.
Both Mentioned	.	.

----- M O T O R V E H I C L E C R A S H E S -----

Note: These data are based on location of crash, not on residence.

<u>Type of Motor Vehicle Crash</u>	<u>Persons Injured</u>	<u>Persons Killed</u>
Total Crashes	194	2
Alcohol-Related	26	0
With Citation:		
For OWI	20	0
For Speeding	5	0
Motorcyclist	5	0
Bicyclist	1	0
Pedestrian	1	0

H O S P I T A L I Z A T I O N S

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All						Alcohol-Related					
Total	161	8.3	5.2	\$10,397	\$86	Total	47	2.4	6.5	\$3,847	\$9
<18	18	.	.	.	.	18-44	35	4.8	6.4	\$3,422	\$16
18-44	42	5.7	5.0	\$11,420	\$65	45-64	11	.	.	.	.
45-64	22	5.8	6.5	\$13,841	\$81	Pneumonia and Influenza					
65+	79	27.1	4.8	\$9,219	\$250	Total	76	3.9	4.3	\$6,436	\$25
Injury: Hip Fracture						<18	8	.	.	.	.
Total	22	1.1	4.7	\$9,896	\$11	45-64	11	.	.	.	.
65+	22	7.6	4.7	\$9,896	\$75	65+	52	17.9	4.8	\$6,970	\$124
Injury: Poisonings						Cerebrovascular Disease					
Total	4	.	.	.	.	Total	69	3.5	4.6	\$8,156	\$29
18-44	3	.	.	.	.	45-64	9	.	.	.	.
Psychiatric						65+	59	20.3	4.4	\$6,980	\$141
Total	85	4.4	9.8	\$5,955	\$26	Chronic Obstructive Pulmonary Disease					
<18	17	.	.	.	.	Total	50	2.6	4.2	\$6,415	\$16
18-44	36	4.9	6.7	\$3,614	\$18	<18	6	.	.	.	.
45-64	10	.	.	.	.	18-44	3	.	.	.	.
65+	22	7.6	10.6	\$7,456	\$56	45-64	13	.	.	.	.
Coronary Heart Disease						65+	28	9.6	5.1	\$7,159	\$69
Total	141	7.2	3.7	\$11,934	\$86	Drug-Related					
45-64	37	9.8	3.4	\$12,867	\$126	Total	1	.	.	.	.
65+	99	34.0	4.0	\$11,647	\$396	18-44	1	.	.	.	.
Malignant Neoplasms (Cancers): All						Total Hospitalizations					
Total	75	3.9	6.1	\$11,803	\$45	Total	2,093	107.5	4.1	\$7,035	\$757
18-44	10	.	.	.	.	<18	336	61.8	3.2	\$3,816	\$236
45-64	20	5.3	6.1	\$12,899	\$68	18-44	471	64.2	3.6	\$5,727	\$367
65+	45	15.4	6.0	\$10,745	\$166	45-64	335	88.8	4.3	\$8,754	\$777
Neoplasms: Female Breast (rates for female population)						65+	951	326.5	4.7	\$8,215	\$2,682
Total	7	.	.	.	.	-- P R E V E N T A B L E H O S P I T A L I Z A T I O N S * --					
Neoplasms: Colo-rectal						Total	323	16.6	4.0	\$5,552	\$92
Total	7	.	.	.	.	<18	35	6.4	2.1	\$2,390	\$15
65+	5	.	.	.	.	18-44	18	2.5	4.1	\$6,634	\$16
Neoplasms: Lung						45-64	53	14.0	3.1	\$5,172	\$73
Total	7	.	.	.	.	65+	217	74.5	4.4	\$6,065	\$452
Diabetes						* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization. The definition of preventable hospitalizations in 1997 differs from 1996. The major change is that secondary diagnosis of dehydration was included in 1996 and excluded in 1997. The total number of preventable hospitalizations in 1996 using the 1997 definition would have been 309.					
Total	20	1.0	4.9	\$8,378	\$9						
65+	10						